

Fig.1A.

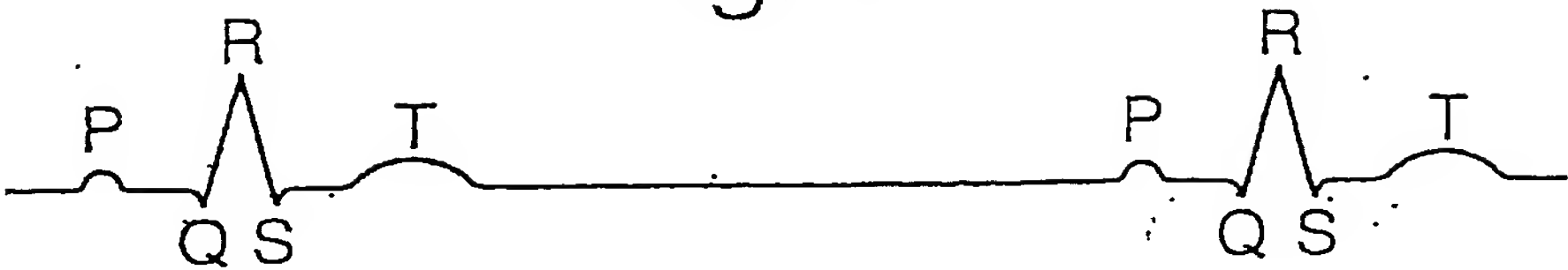


Fig.1B.

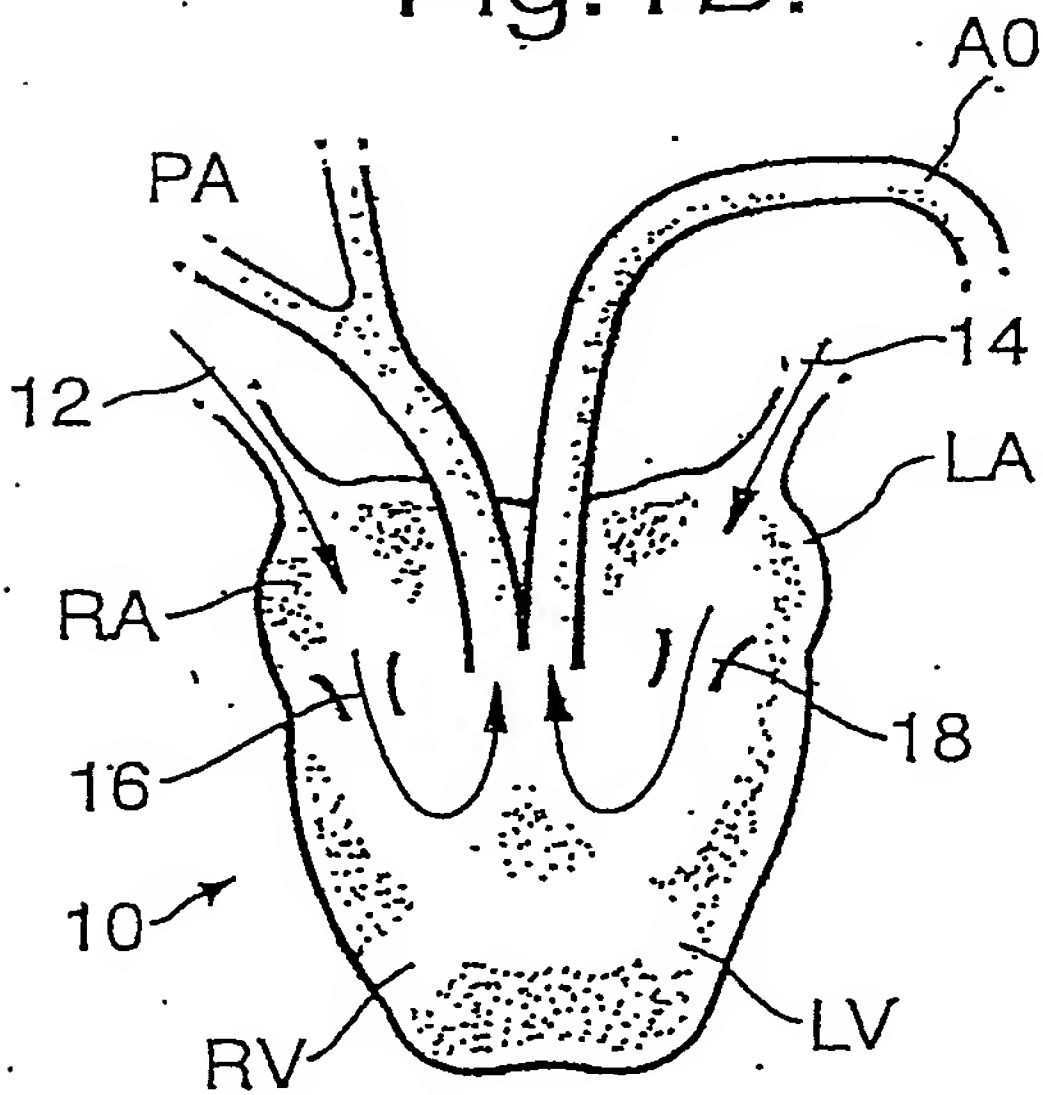
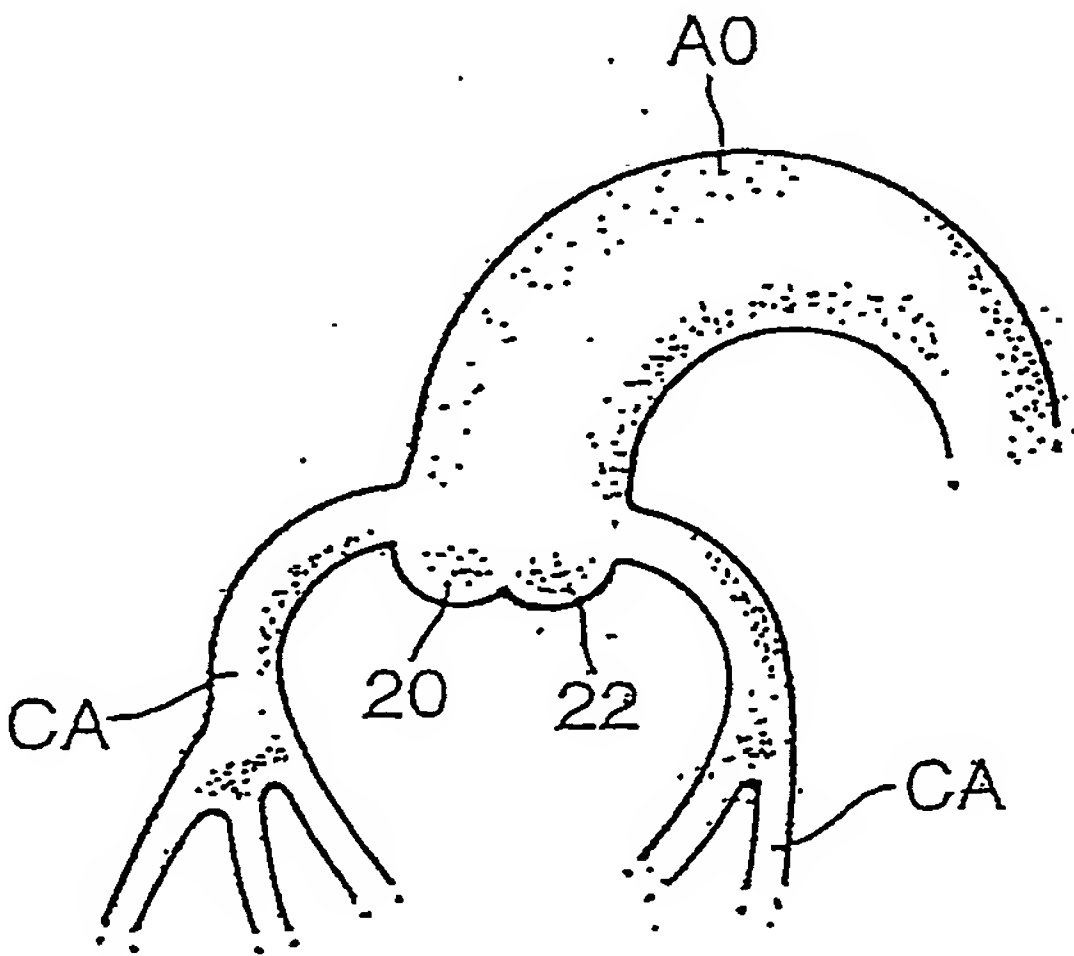
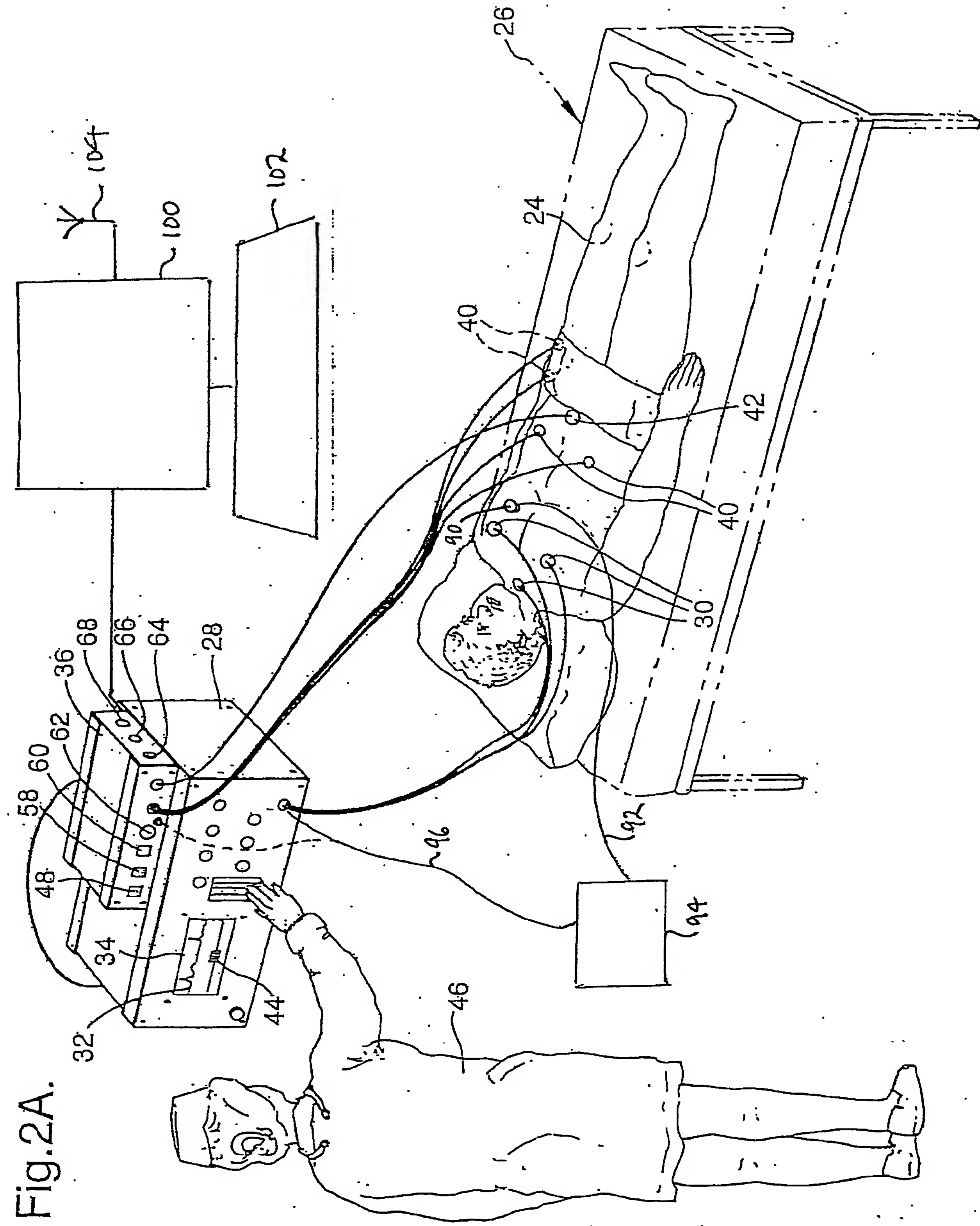
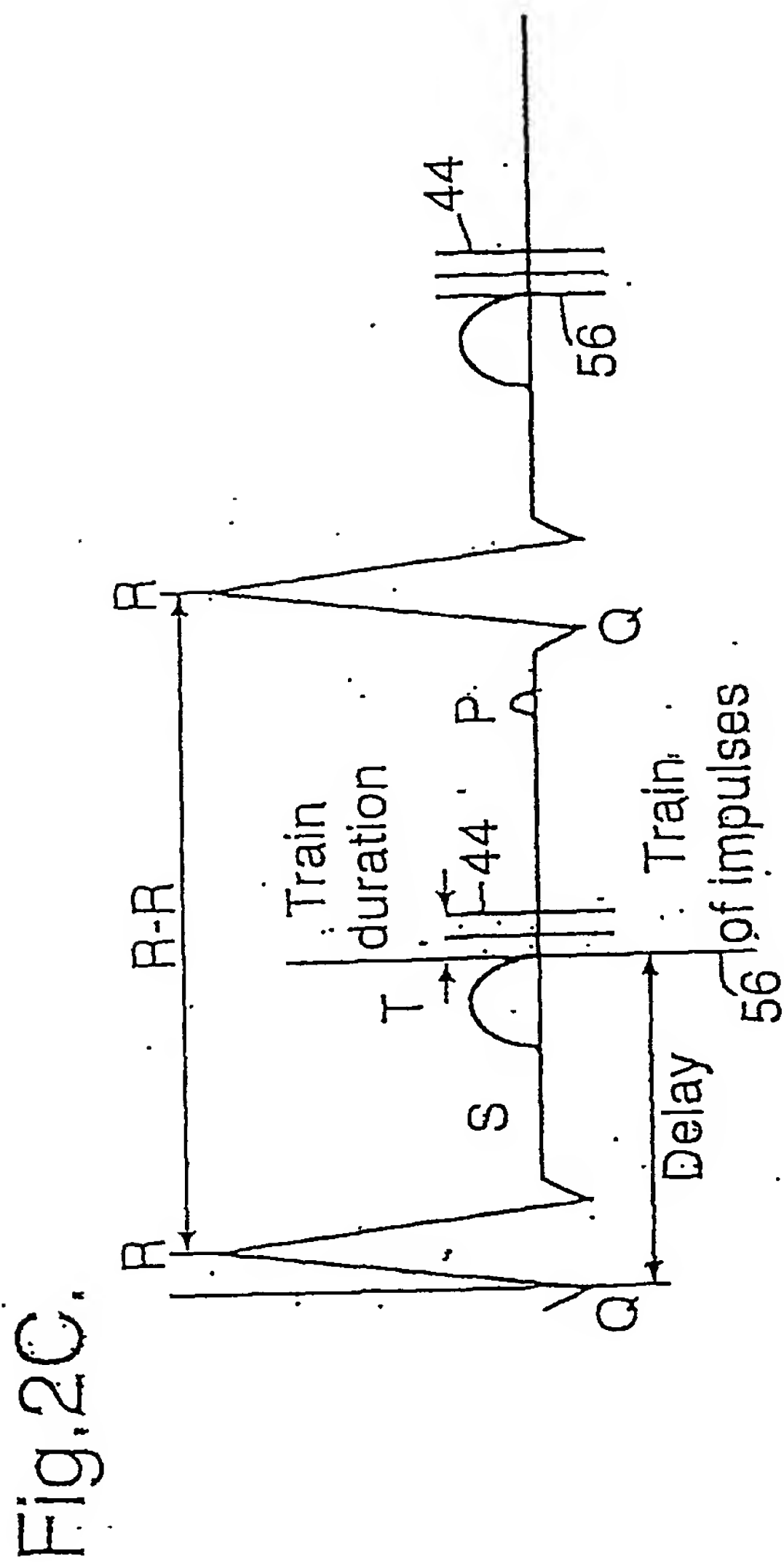
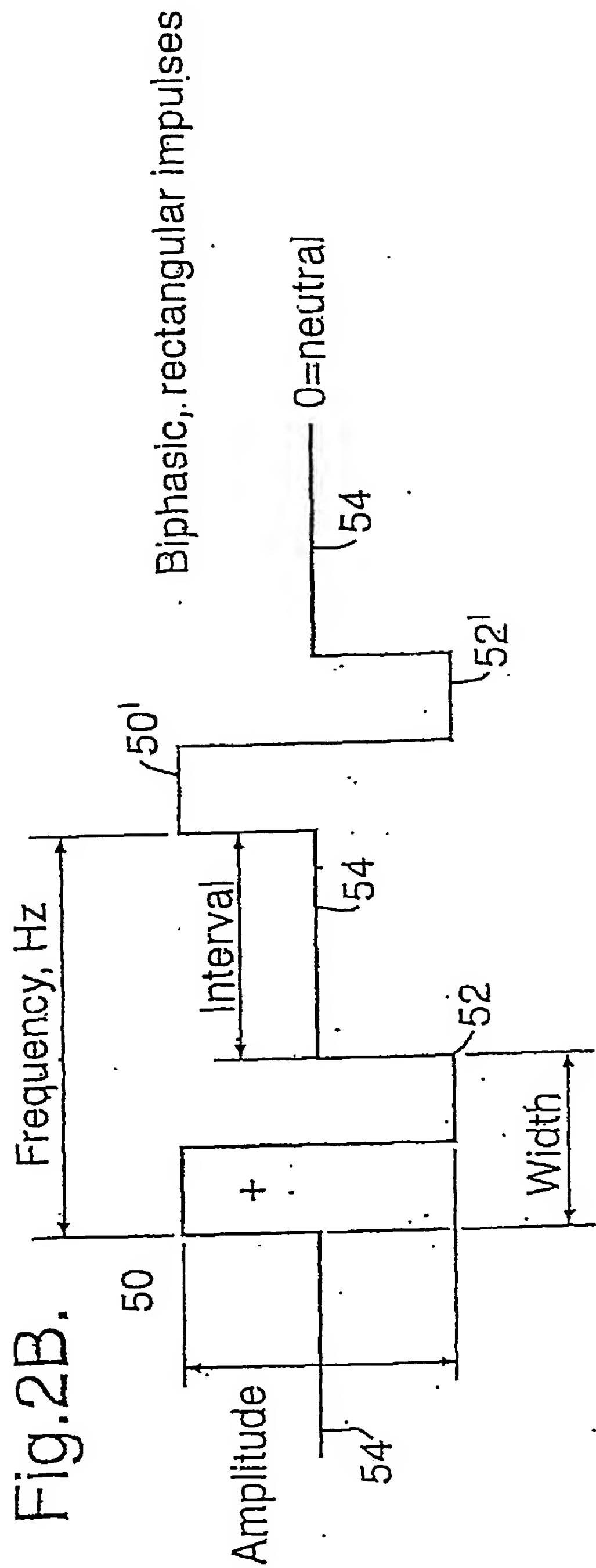
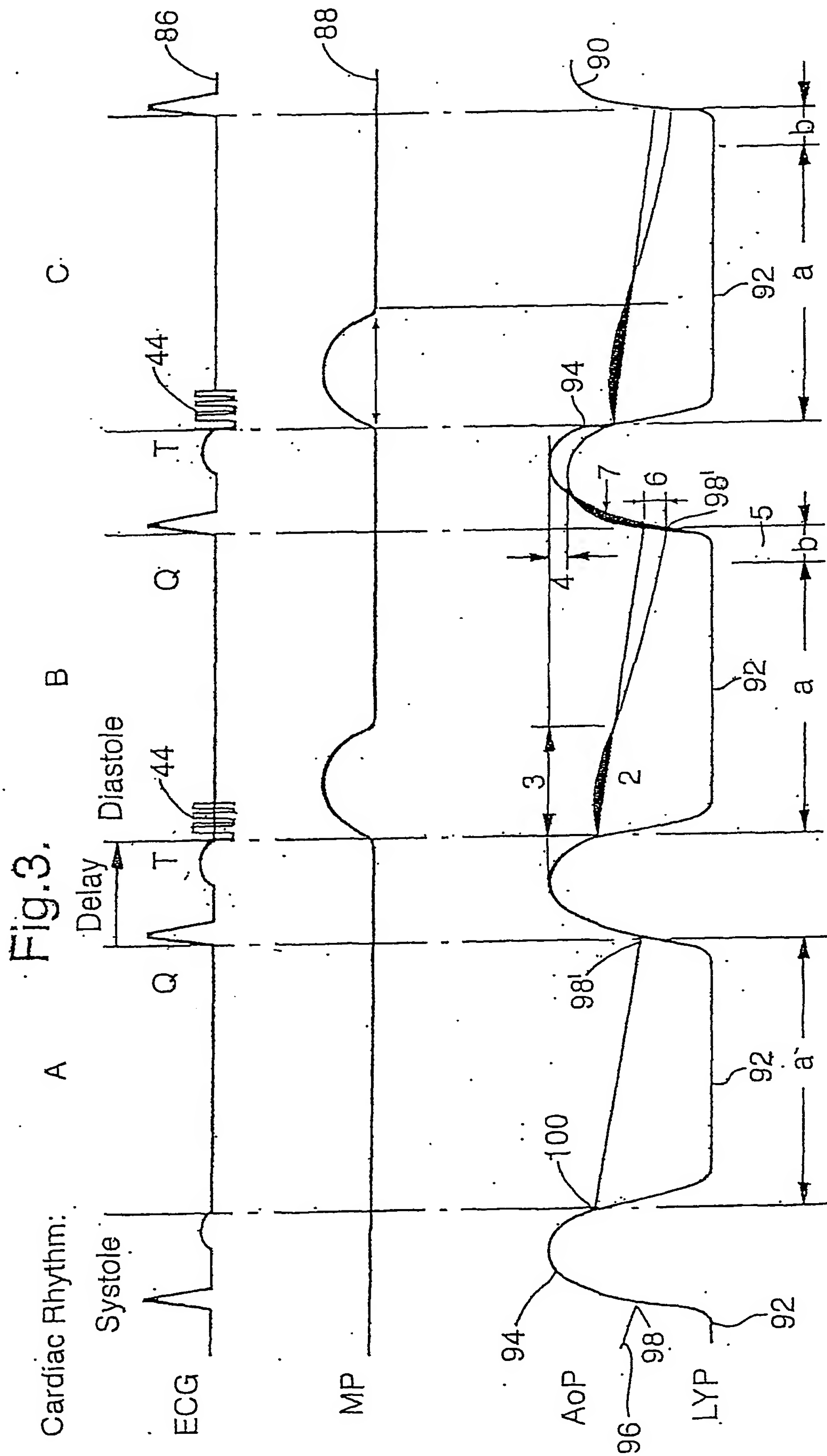


Fig.1C.





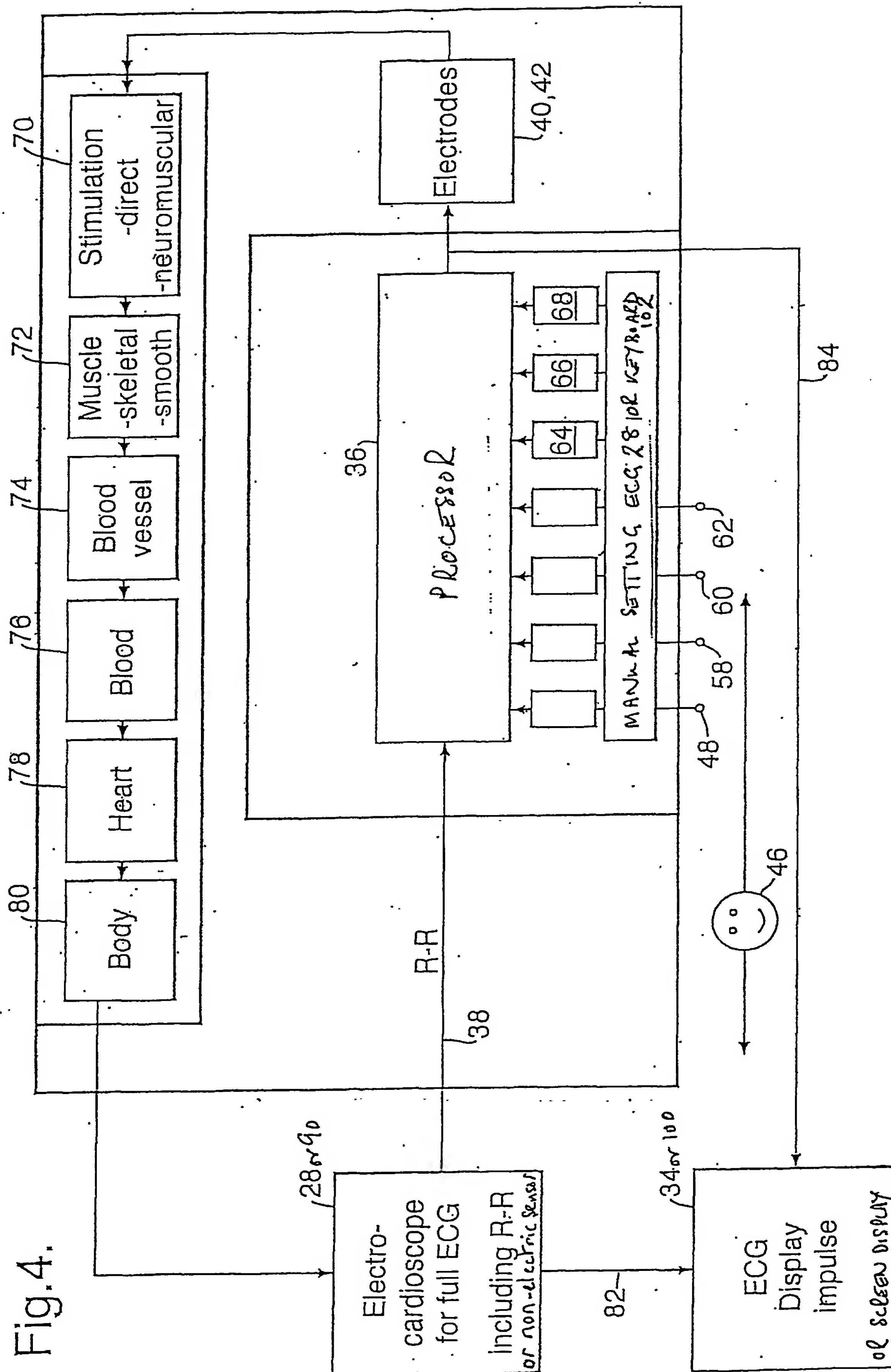




ECG=Electrocardiogram  
MP=Muscular power  
AoP=Aorta pressure  
LVP=Left ventricular pressure

Cardiac Rhythm A=Normal situation  
Cardiac Rhythm B=Beginning of stimulation  
Cardiac Rhythm C=During stimulation

Fig. 4.



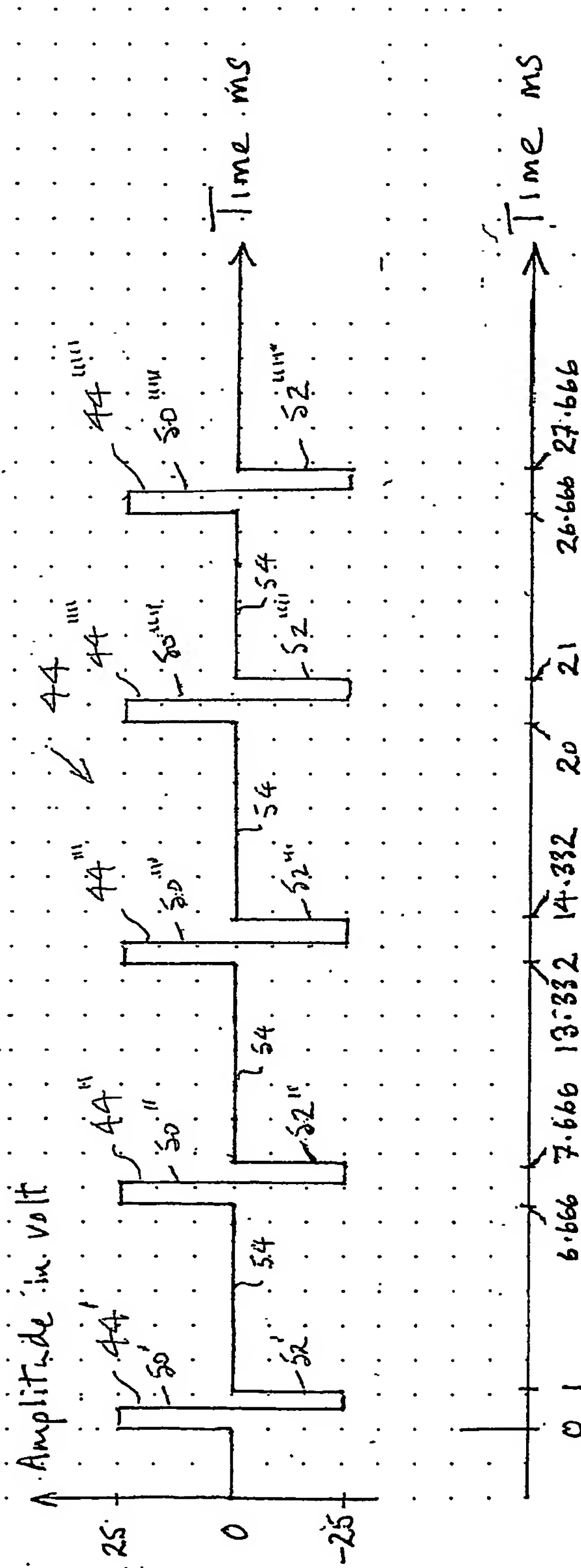


FIG 5A

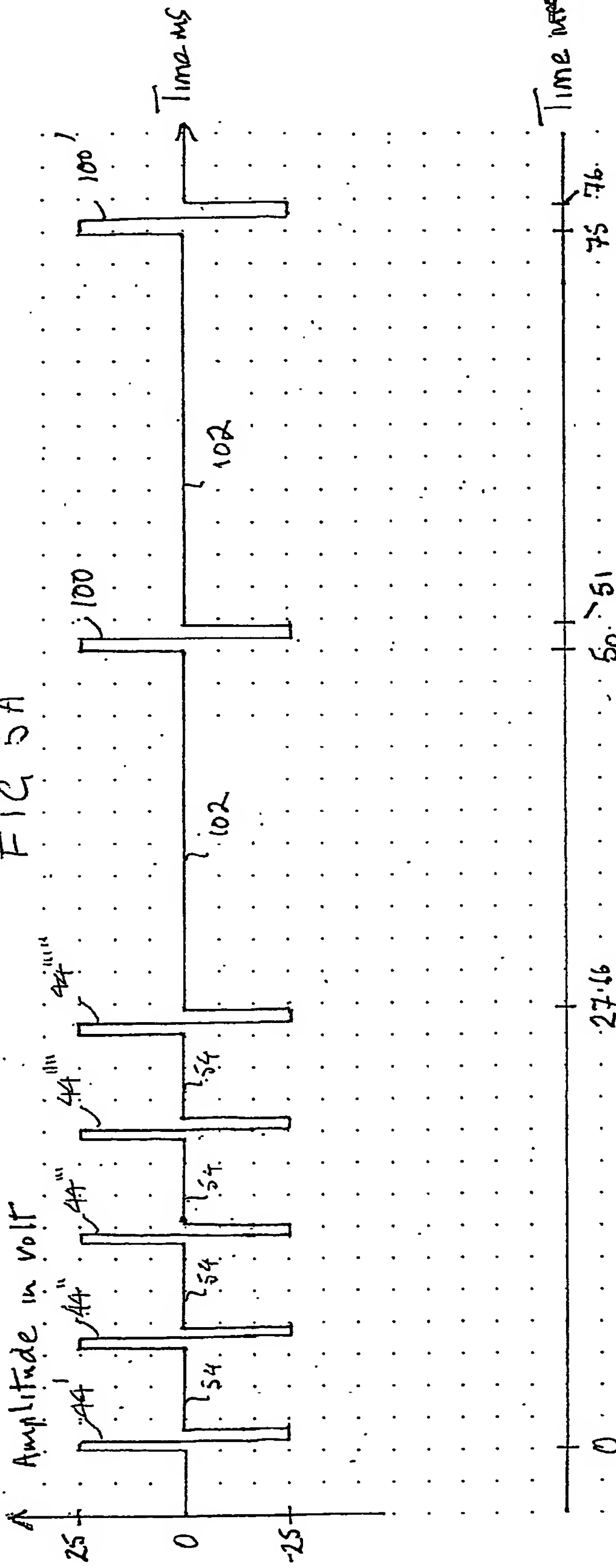


FIG 5B

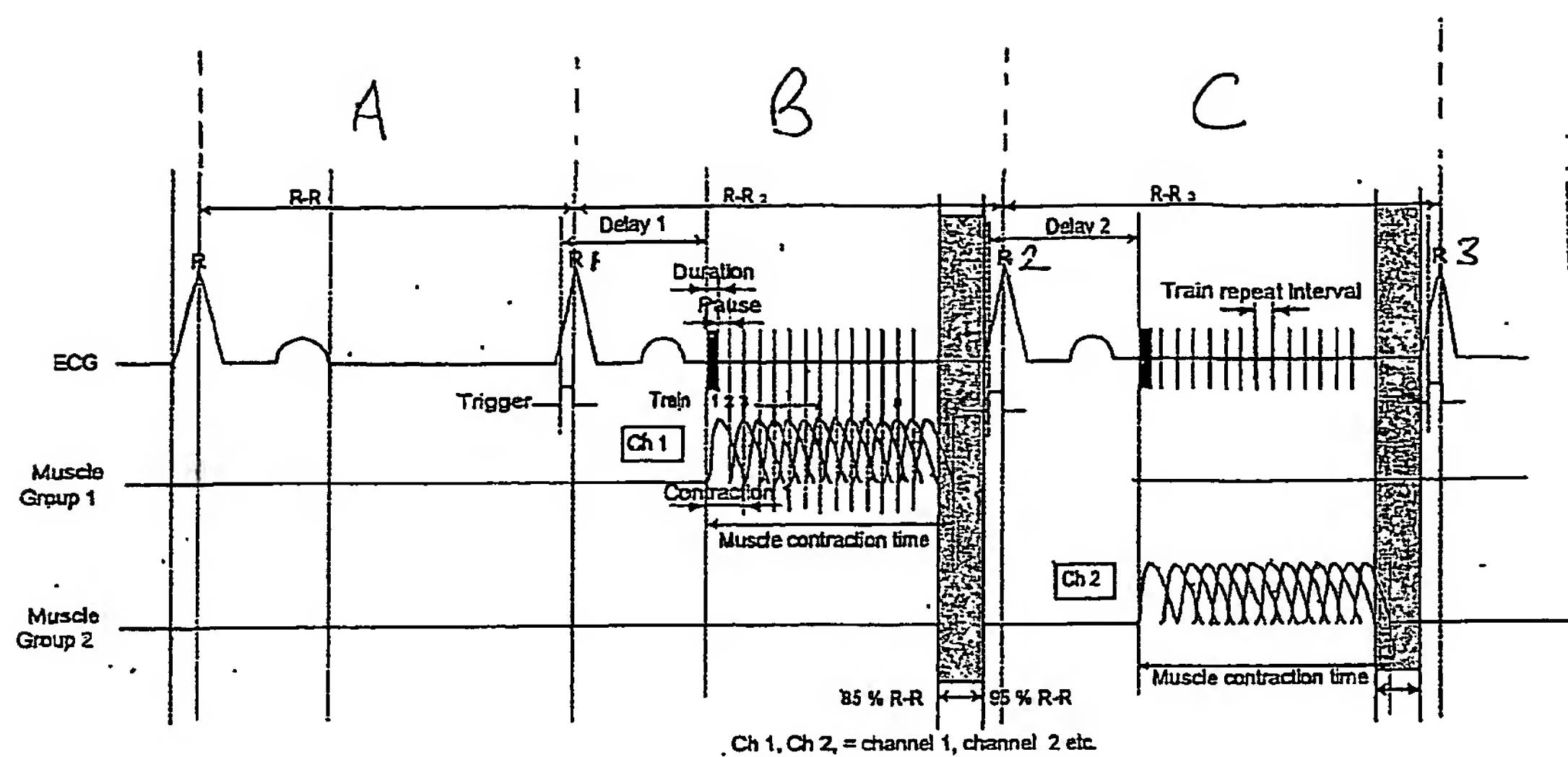


FIG. 6

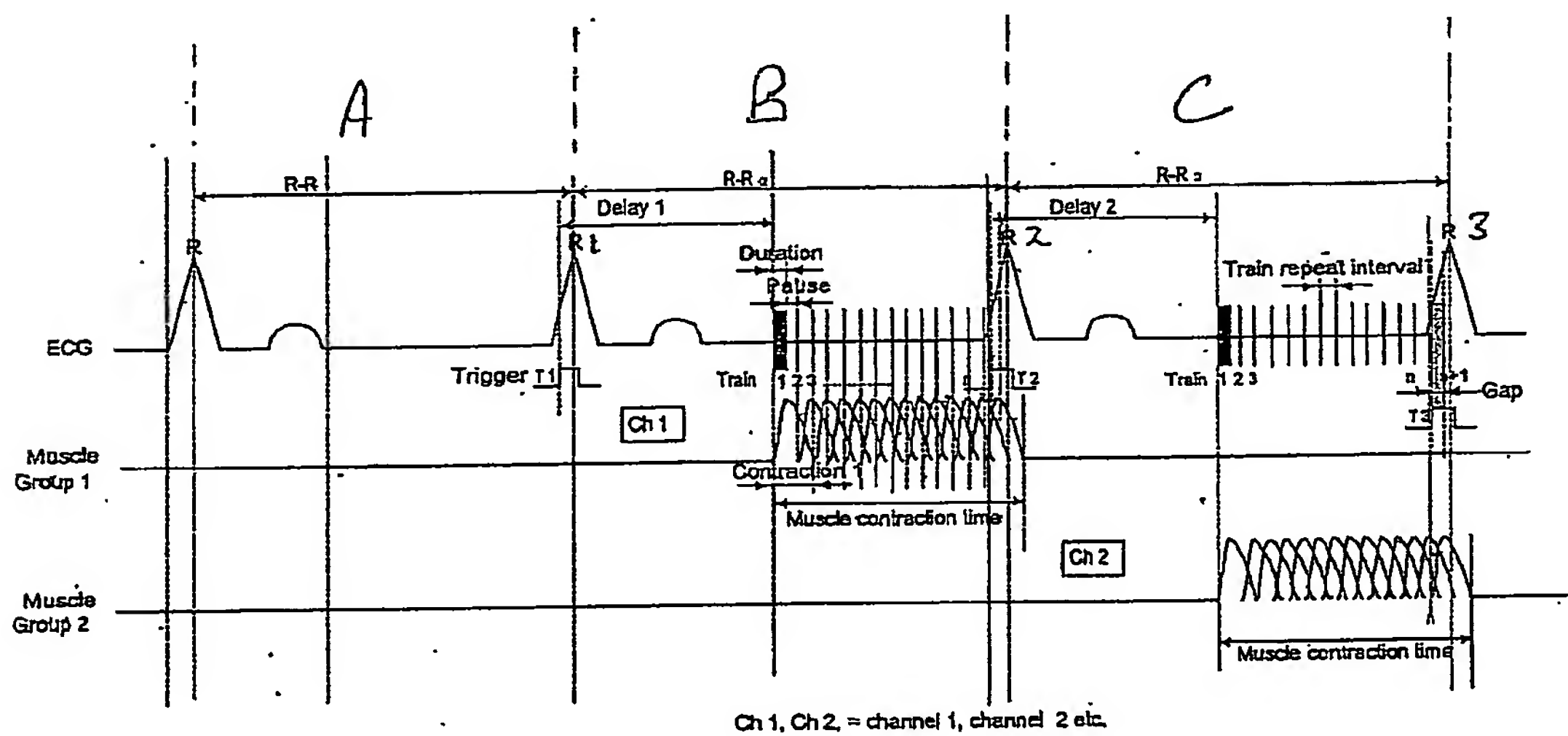


FIG. 7

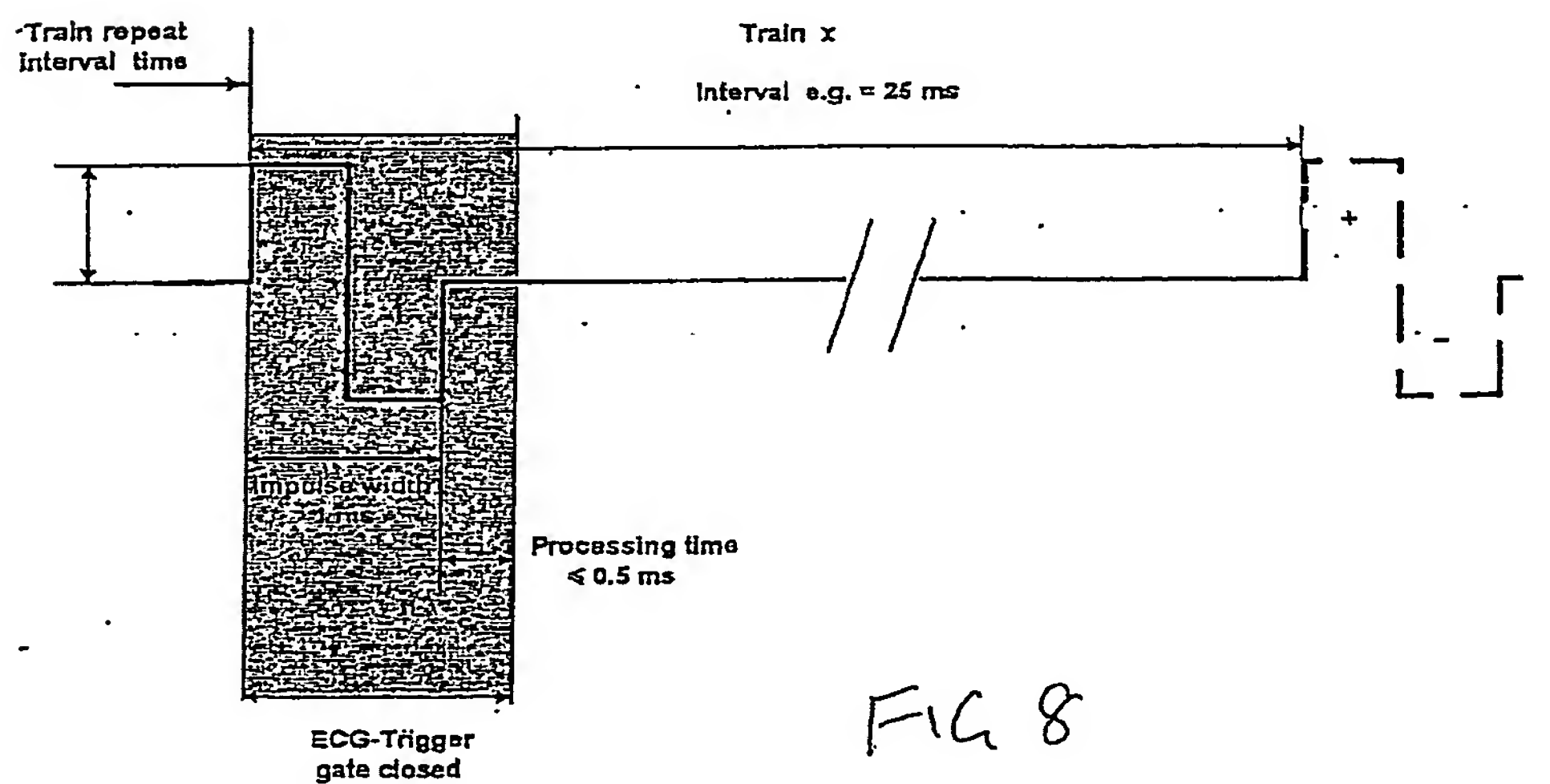


FIG. 8

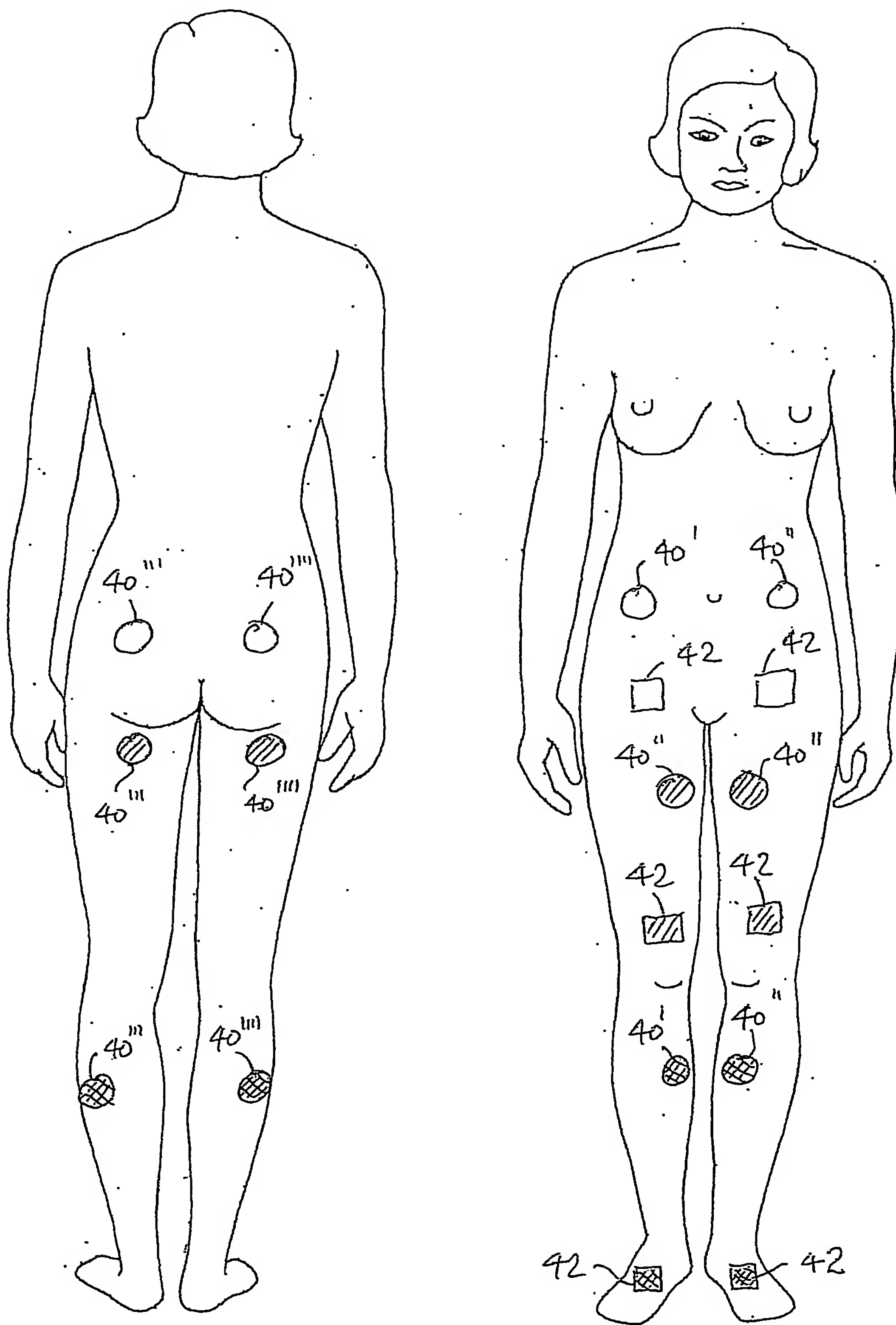


FIG. 9



## Multiple channel groups with offset

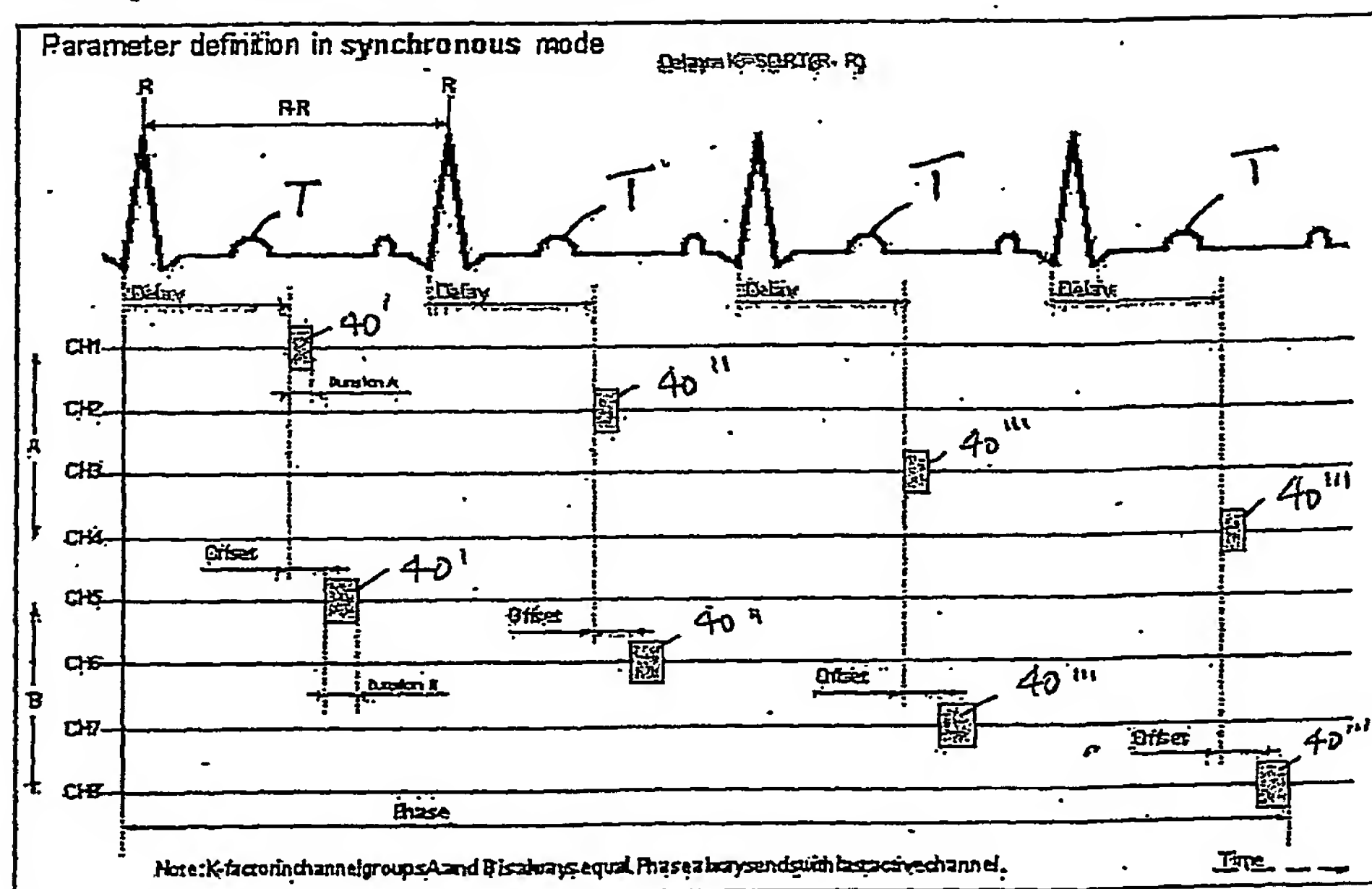
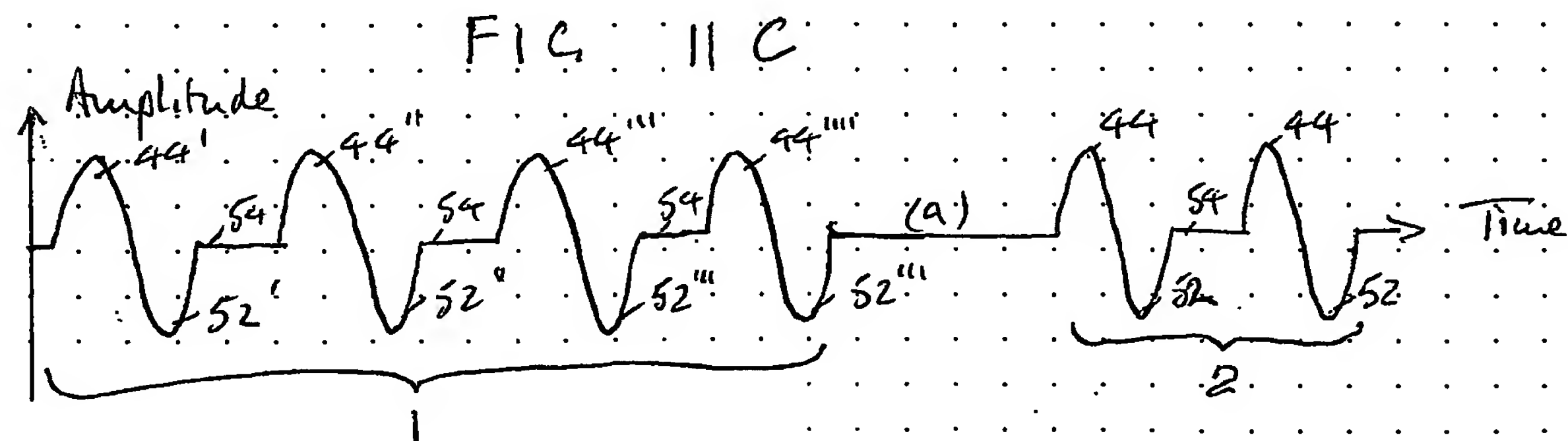
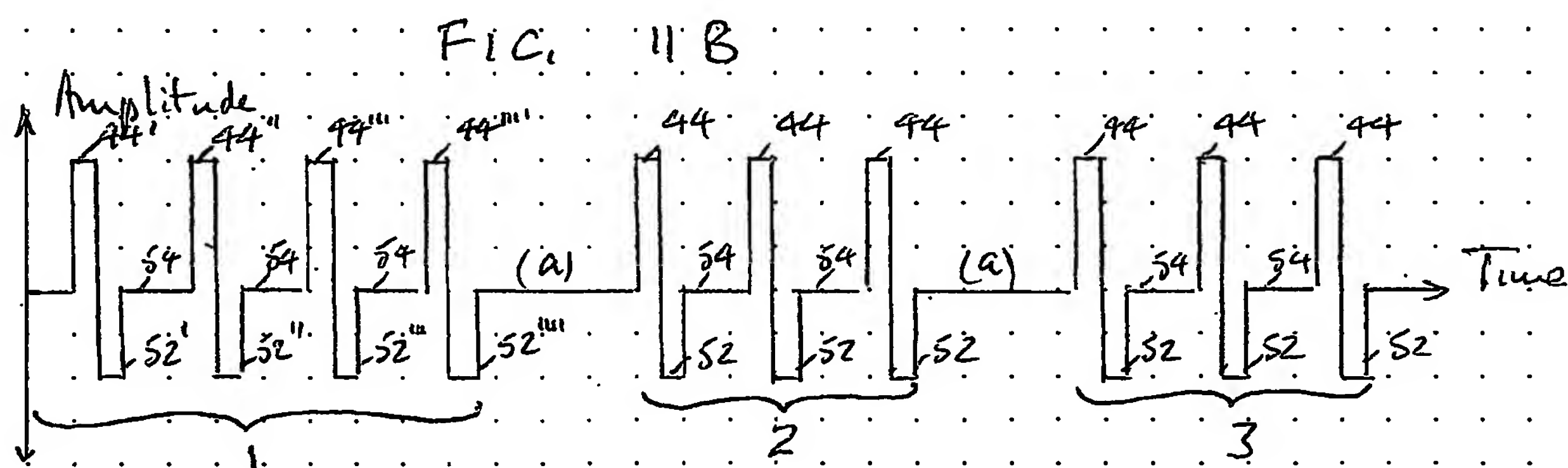
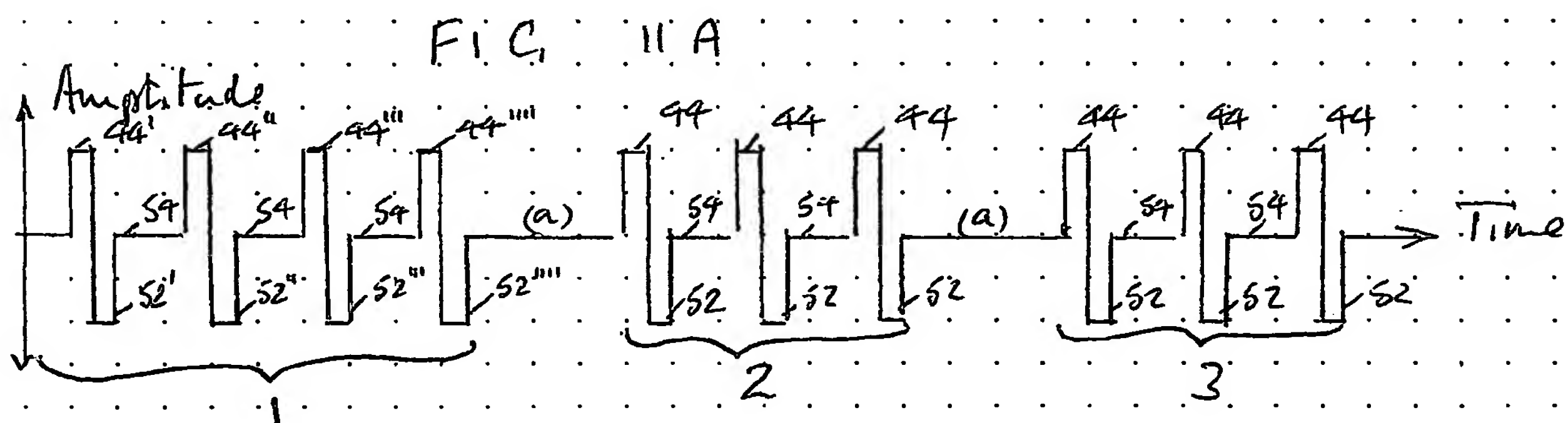
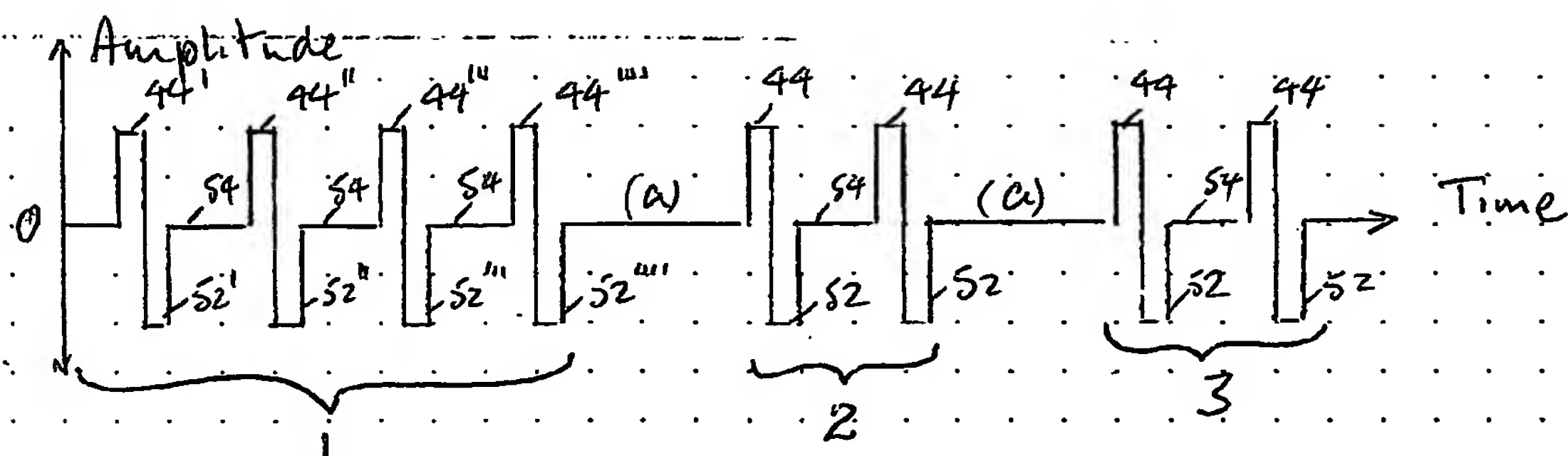


FIG. 10



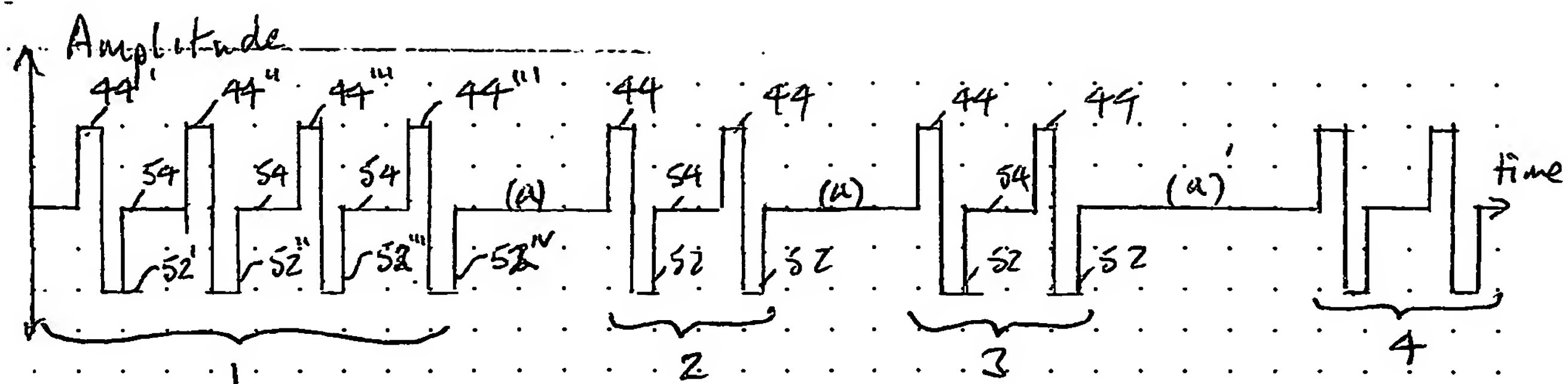


FIG. 11 E

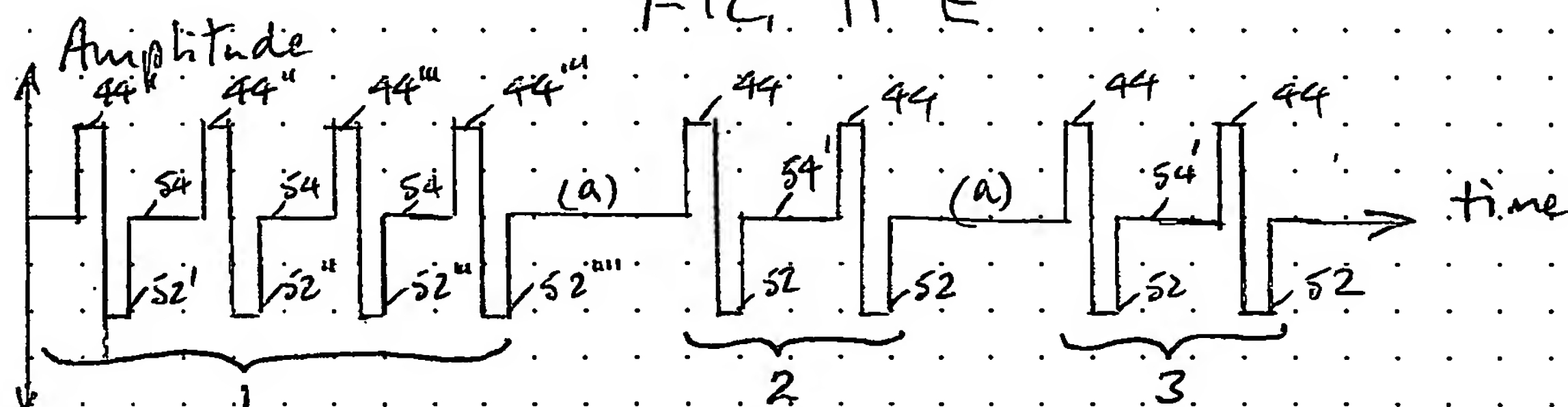


FIG. 11 F

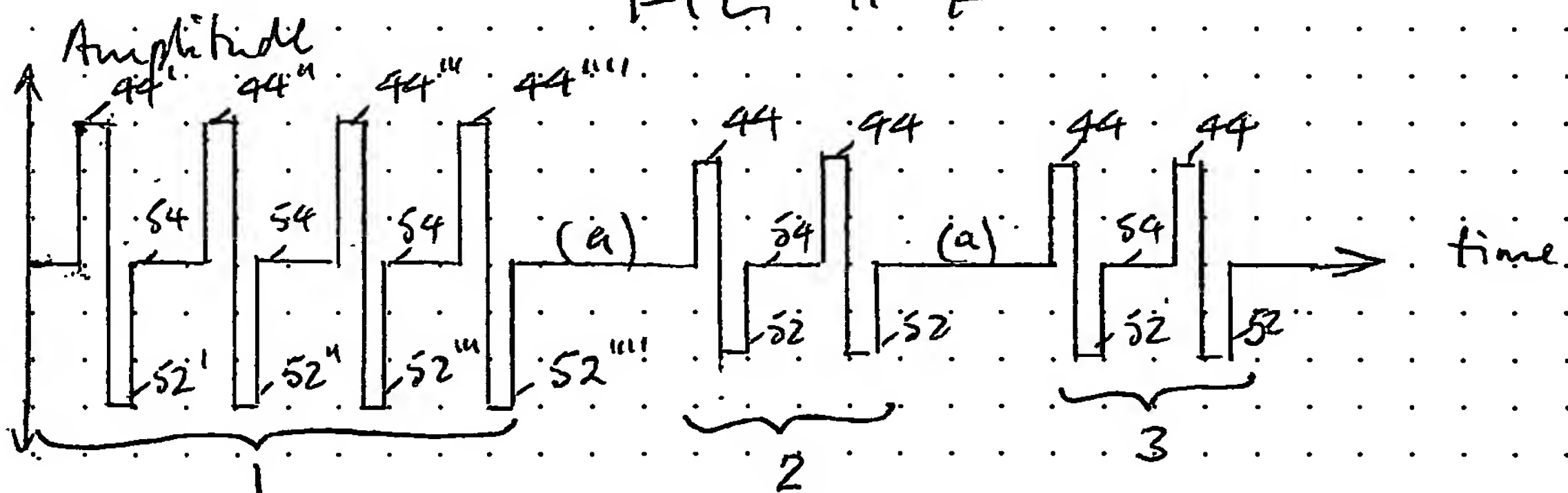


FIG. 11 C

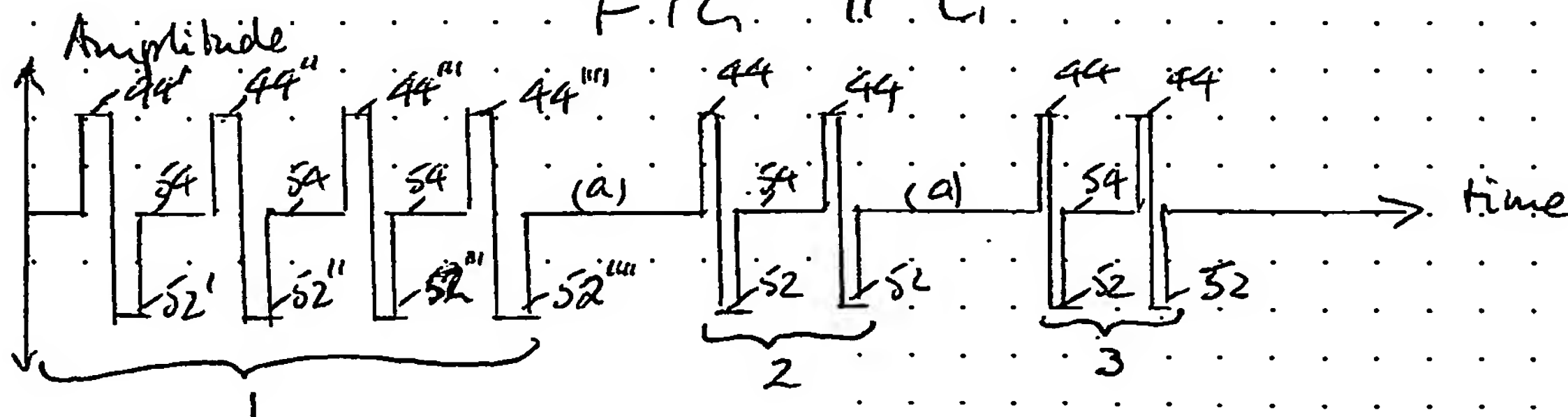


FIG. 11 H

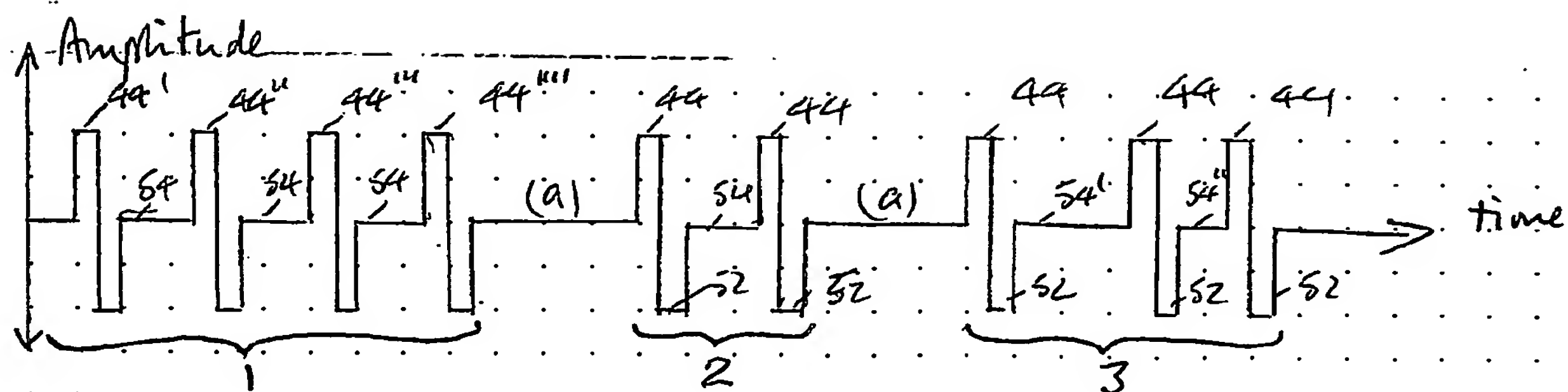


FIG. 11 I

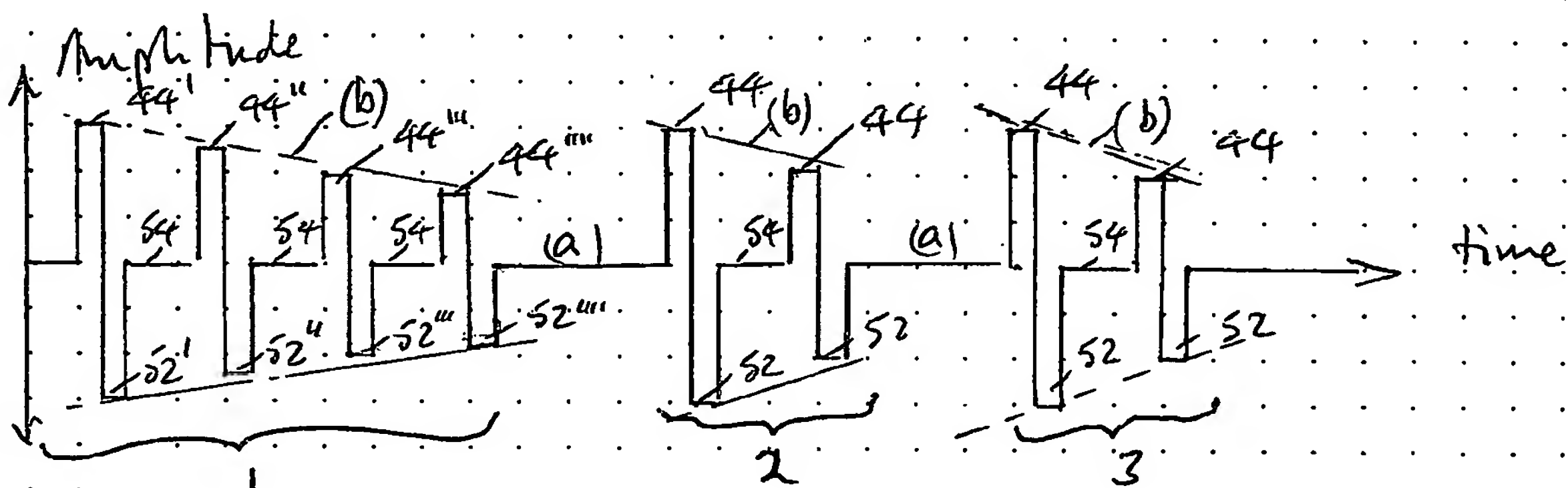


FIG. 11 J

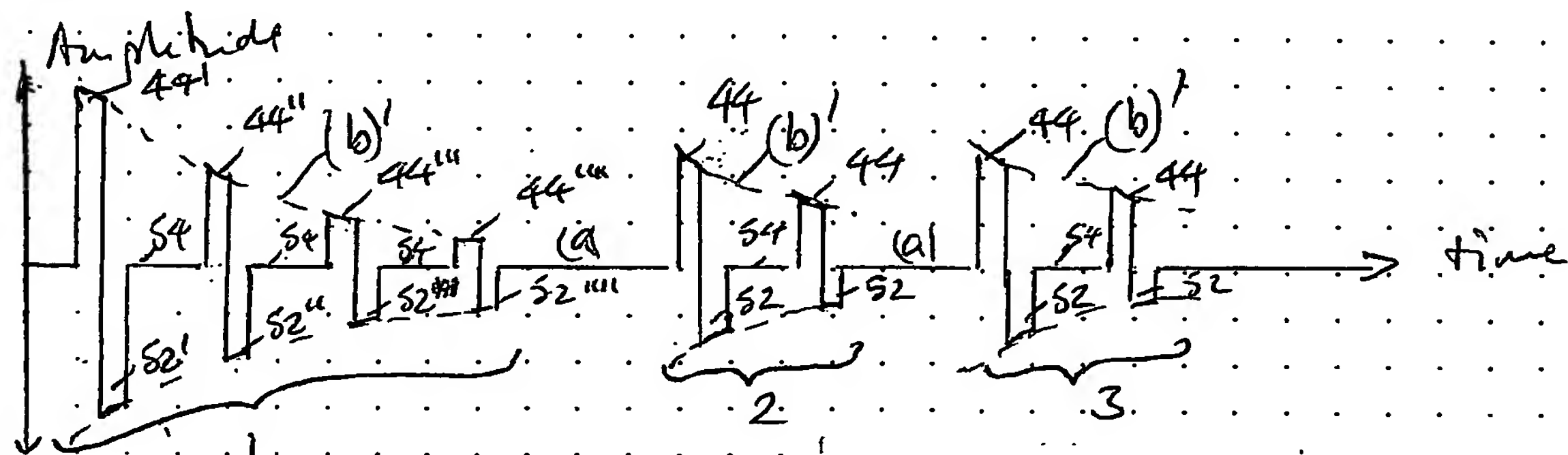


FIG. 11 K

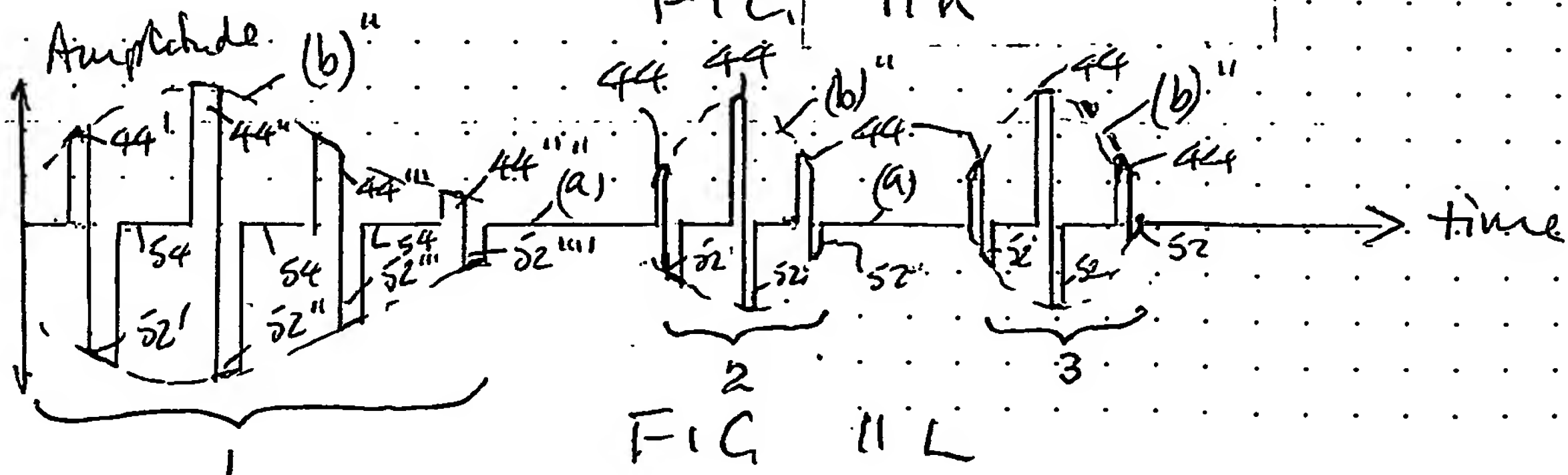


FIG. 11 L